Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (currently amended) A combination of a sleeve and a modular orthopaedic implant, the combination comprising A sleeve for use with a modular orthopaedic implant having a first component with a male junction element and a second component with a female junction element for receiving the male junction element to couple the components together, the sleeve comprising:
 - a modular orthopaedic implant having a first component with a female junction element

 and a second component with a male junction element receivable within the

 female junction element to couple the components together; and
 - a hollow, resilient sleeve capable of being rolled upon itself into a ring-like configuration,

 the sleeve body having an outer portion engageable with able to be received in

 the female junction element and an inner portion engageable with able to receive

 the male junction element, the sleeve body being positionable between the male

 and female junction elements in frictional relative position maintaining

 relationship when the female junction element receives the male junction element;

 and

means for temporarily maintaining the first and second components in an assembled condition.

2. (canceled)

- 3. (currently amended) The combination sleeve of claim 1 wherein the inner portion of the sleeve is smaller than the male junction element, the sleeve being is stretchable to tightly conform to the shape of the male junction element.
- 4. (currently amended)The <u>combination</u> sleeve of claim 1 wherein the sleeve is <u>initially</u> rolled into a ring shape and is able to be unrolled over the male junction element.
- 5.-7. (canceled)
- 8. (currently amended)A combination of a sleeve and a modular orthopaedic implant, the combination comprising:
 - a modular orthopaedic implant having a first component with a male junction element

 having a tapered male portion and a second component with a female junction

 element having a tapered bore corresponding to the male portion, the male

 portion and the female portion being engageable in self-locking taper relationship

 for receiving the male junction element to couple the components together; and

 a hollow, resilient sleeve having an outer portion engageable with the female portion able
 to be received in the female junction element and an inner portion engageable

 with the male portion able to receive the male junction element, the sleeve being

 positionable between the male and female portions junction elements to space the

 male and female portions apart to prevent the male and female portions from

 locking together and to engage the male and female portions in resilient frictional

means for temporarily maintaining the first and second components in an assembledcondition.

relative position maintaining relationship; and

- (currently amended) The <u>combination</u> sleeve of claim 8 wherein the first and second components are provisional implant components.
- 10. (currently amended) The <u>combination</u> sleeve of claim 8 wherein the first and second components are actual implantable components.
- 11. (currently amended) The <u>combination</u> sleeve of claim 8 wherein one of the first and second components is a provisional implant component and the other of the first and second components is an actual implant component.
- 12. (currently amended) The <u>combination</u> sleeve of claim 8 wherein one of the male and female junction elements comprises metal and the other of the male and female junction elements comprises a polymer.
- 13. (currently amended) The <u>combination</u> sleeve of claim 8 wherein the male and female junction elements both comprise metal.
- 14. (original) The combination of claim 8 wherein the first component comprises a stem of a femoral hip implant and the second component comprises a proximal body of a femoral hip implant.
- 15. (original) The combination of claim 14 further comprising a modular head component engageable with the proximal body and an acetabular component engageable with the head component.
- 16. (original) The combination of claim 8 wherein the first component comprises a neck extension of a femoral hip implant and the second component comprises a head of a femoral hip implant.

- 17. (currently amended)A method of temporarily joining modular orthopaedic implant components, the method comprising:
 - providing a modular orthopaedic implant having a first component with a male junction element and a second component with a female junction element for receiving the male junction element to couple the components together;
 - providing a sleeve having a hollow sleeve body with an outer portion able to be received in the female junction element and an inner portion able to receive the male junction element; and
 - in the female junction element and the male junction element received in the sleeve to temporarily maintain the first and second components in an assembled condition;
 - ascertaining the fit of the first and second components with a patient's anatomy by

 placing the first and second components in a surgical opening in the patients body

 with the sleeve interposed between them to hold them in an assembled condition;

 separating the first and second components while leaving the sleeve engaged with one of
 the components;

engaging another component with the sleeve to create another assembly; and ascertaining the fit of the new assembly with the patient's anatomy.

- 18. (original) The method of claim 17 further comprising: stretching the sleeve over the male junction element.
- 19. (original) The method of claim 17 further comprising:

providing the sleeve in an initial rolled-up configuration; and unrolling the sleeve over the male junction element.

- 20. (canceled)
- 21. (new) A method of temporarily joining modular orthopaedic components, the method comprising:

providing a first modular orthopaedic component with a male junction element having a tapered male portion and a second modular orthopaedic component with a female junction element having a tapered bore corresponding to the male portion, the male portion and the female portion being engageable in self-locking taper relationship to couple the components together;

providing a hollow resilient sleeve having an outer portion engageable with the female portion and an inner portion engageable with the male portion;

positioning the sleeve between the first and second components to space the male and female portions apart to prevent the male and female portions from locking together, the sleeve engaging the male and female portions in resilient, frictional, relative position maintaining relationship.

- 22. (new) The method of claim 21 wherein providing the sleeve comprises providing the sleeve rolled upon itself into a ring-like configuration; and wherein positioning the sleeve comprises unrolling the sleeve over the male junction element before inserting the male junction element into the female junction element.
- 23. (new) The combination of claim 8 wherein the sleeve has a first end and a second end, both ends being open.

- 24. (new) The combination of claim 1 wherein at least one of the first and second components of the modular orthopaedic implant is a provisional implant component.
- 25. (new) The method of claim 17 wherein at least one of the first and second components of the modular orthopaedic implant is a provisional implant component.